



NMS Labs

CONFIDENTIAL

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Demo Report

Report Issued 03/30/2020 13:01
Last Report Issued 01/05/2009 07:45

88888
Clinical Example Report
Attn: Example Reports
200 Welsh Road
Horsham, PA 19044

Patient Name 3227SP
Patient ID 3227SP
Chain 1
Age Not Given DOB Not Given
Gender Not Given
Workorder 08002355
Received 08/08/2008 14:53

Sample ID 08002355-001
Matrix Serum or Plasma
Patient Name 3227SP
Patient ID 3227SP
Container Type Clear vial

Collect Dt/Tm Not Given
Source Not Given

Approx Vol/Weight Not Given

Receipt Notes None Entered

Table with 5 columns: Analysis and Comments, Result, Units, Reporting Limit, Notes

3227SP Beta-Blockers Panel, Serum/Plasma

Analysis by High Performance Liquid Chromatography/
Tandem Mass Spectrometry (LC-MS/MS)

Pindolol None Detected ng/mL 5.0
Synonym(s): Visken®
Peak plasma concentrations at 1-2 hours following a
single oral dose:
5 mg: 11 - 81 ng/mL
10 mg: 25 - 105 ng/mL
20 mg: 45 - 167 ng/mL.

Metoprolol None Detected ng/mL 5.0
Synonym(s): Lopressor®
Following oral administration of multiple doses of
metoprolol tartrate (50 to 80 mg 3 times daily) peak
plasma concentrations range from 20 - 340 ng/mL.

Atenolol None Detected ng/mL 5.0
Synonym(s): Tenormin®
Therapeutic range for beta-blockage: 200 - 500 ng/mL.

Sotalol None Detected ng/mL 5.0

Results for sample 08002355-001 are continued on next page



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Sample ID 08002355-001
Matrix Serum or Plasma
Patient Name 3227SP
Patient ID 3227SP

Collect Dt/Tm Not Given
Source Not Given

Analysis and Comments	Result	Units	Reporting Limit	Notes
Synonym(s): Betapace®; Betacardone® Therapeutic range: 500 - 4000 ng/mL.				
Nadolol Synonym(s): Corgard® Mean steady-state plasma levels following a daily regimen: 80 mg: 26 - 36 ng/mL 160 mg: 52 - 74 ng/mL 320 mg: 154 - 191 ng/mL	None Detected	ng/mL	5.0	
Propranolol Synonym(s): Inderal® Plasma levels normally effective against exercise induced tachycardia: 40 - 100 ng/mL. To control resistant ventricular arrhythmias: Up to 1000 ng/mL. Serious toxicity associated with levels greater than 2000 ng/mL.	None Detected	ng/mL	5.0	
Acebutolol Synonym(s): Sectral® During chronic oral therapy (300 mg every 6 to 8 hours), reported steady-state plasma levels: 500 - 1200 ng/mL.	None Detected	ng/mL	5.0	
Timolol Synonym(s): Blocadren® 2 hour peak level following a single 10 mg oral dose: Approximately 50 ng/mL.	None Detected	ng/mL	5.0	
Labetalol Synonym(s): Trandate® Steady-state plasma levels following a daily regimen: 200 mg: 36 - 183 ng/mL 400 mg: 84 - 205 ng/mL	None Detected	ng/mL	5.0	

This test was developed and its performance characteristics determined by NMS Labs. It has not been cleared or approved by the US Food and Drug Administration.